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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **RECEIVED**

Application of: Pramod K. Srivastava

JAN 12 2001

Application No.: 09/090,754

Group Art Unit: 1642

TECH CENTER 1600/2900

Filed: June 4, 1998

Examiner: G. Bansal, Ph.D.

For: COMPOSITIONS AND METHODS FOR  
THE PREVENTION AND TREATMENT  
OF PRIMARY AND METASTATIC  
NEOPLASTIC DISEASES AND  
INFECTIOUS DISEASES WITH HEAT  
SHOCK/STRESS PROTEINS

Attorney Docket No.: 8449-041

**AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated July 5, 2000 ("Office Action"), please enter the following amendments and consider the remarks below. Applicant submits concurrently herewith (a) a Fee Transmittal Sheet; (b) a Petition for Extension of Time; and (c) Exhibit A, which sets forth the claims as they will be pending upon entry of the amendments made herein.

**IN THE CLAIMS:**

Please amend the claims, as follows:

63. (Amended) The method of Claim 62 wherein the solution containing heat shock protein 70 complexes comprises a cell lysate.

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64. (Amended) The method of Claim 62 wherein the heat shock protein 70 complexes [include] comprise complexes in which the heat shock protein 70 comprises one of the group consisting of DnaK proteins from prokaryotes; Ssa, Ssb, and Ssc from yeast; hsp70, Grp75 and [Grp78(Bip)] BiP(Grp78) from eukaryotes.

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